

Our machines – our know-how



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ZRINSKI

Zrinski AG d.o.o.

For over 10 years our company stands for top quality in both the medical and industrial sector. From the product concept to mass production; ZRINSKI supports you as a competent full-service partner at every stage of development. Currently there is a total of 27 modern CNC machining centers, two CNC measuring machines and equipment for surface finishing and laser marking on a production area of 2000m². Thus we can offer our customers a comprehensive service at one location with a contact person assigned to you and respond to customer-specific requirements. We consult, make suggestions, submit offers without any obligation for you and we look forward to getting to know you in person.

Figures – Statistics – Facts

- 2005 As a pioneer to our extensive machinery the Chiron FZ12, FZ18 and Chiron FZ22 and the Zeiss measuring machine Accura conquered our operating areas in Croatia
- 2006 The following year a second Chiron FZ22 has been consulted for reinforcement
- 2007 Two machines of the Chiron FZ08 Series found their way in and cover small-scale production
- 2008 As part of our expansion the Chiron FZ08 Series is enlarged by two more machines. Our measuring machine Accura received her first companion, the Zeiss measuring machine Contura.
- 2009 This year the road into the lathe technology paved three DMG CTX fixed head machine and a handsome longitudinal turning machine Tornos Deco13
- 2010 The first Hermle Milling Machining C600 ventured into our already considerable machinery
- 2011 As part of our now annual enlargement the Hermle machines C600 and C800 were purchased
- 2012 For the first time surface finishing is performed within the company at our own facilities
- 2013 To continue the now annual trend in the expansion of the machinery two Haas machines VF2SSYT in the range of 5-axis and two long turning machines Hanwha XD20H found their triumphal way into ZRINSKI
- 2014 The newest team enlargement is the TWIN65 fixed head machine by Gildemeister



Machining centers 5-axis machining

CNC- Machining center

Type	C600U
Quantity	2
Movement X/Y/Z	up to 600/450/450mm
Manufacturer	Hermle



CNC- Machining center

Type	C800U
Quantity	1
Movement X/Y/Z	up to 800/600/500mm
Manufacturer	Hermle



CNC- Machining center

Type	FZ15S
Quantity	1
Movement X/Y/Z	up to 550/400/425mm
Manufacturer	Chiron



CNC- Machining center

Type	VF2SSYT
Quantity	2
Movement X/Y/Z	up to 762/508/610mm
Manufacturer	Haas



Machining centers 4-axis machining

CNC- Machining center

Type	FZ22L
Quantity	2
Movement X/Y/Z	up to 2000/520/425mm
Manufacturer	Chiron



CNC- Machining center

Type	FZ22S
Quantity	1
Movement X/Y/Z	up to 750/400/425mm
Manufacturer	Chiron



CNC- Machining center

Type	FZ18L
Quantity	1
Movement X/Y/Z	up to 2000/400/425mm
Manufacturer	Chiron



CNC- Machining center

Type	FZ18SM
Quantity	1
Movement X/Y/Z	up to 750/430/425mm
Manufacturer	Chiron



Machining centers 4-axis machining

CNC- Machining center

Type	FZ12S
Quantity	5
Movement X/Y/Z	up to 550/300/425mm
Manufacturer	Chiron



CNC- Machining center

Type	FZ08 S/W
Quantity	4
Movement X/Y/Z	up to 300/250/250mm
Manufacturer	Chiron



CNC- Longitudinal turning machines

CNC- Longitudinal turning machines

Type	Deco13a
Quantity	1
Lathe diameter	up to 16mm
Manufacturer	Tornos



CNC- Longitudinal turning machines

Type	XD20H
Quantity	2
Lathe diameter	up to 20mm
Manufacturer	Hanwha



CNC- fixed head machines

CNC- Fixed head machine

Type	CTX320L V3/V6
Quantity	3
Lathe diameter	up to 50mm
Manufacturer	Gildemeister



CNC- Fixed head machine

Type	TWIN65
Quantity	1
Lathe diameter	up to 65mm
Manufacturer	Gildemeister



Quality assurance

Measuring machine

Type	Contura
Quantity	1
Movement X/Y/Z	up to 1000/1600/600mm
Manufacturer	Carl Zeiss AG



Measuring machine

Type	Accura
Quantity	1
Movement X/Y/Z	up to 900/1800/700mm
Manufacturer	Carl Zeiss AG



Surface finishing

Laser

Type	SMB 065 LW
Quantity	1
Movement X/Y/Z	up to 900/1800mm
Manufacturer	Rofin



Sandblast cabin

Type	TR 60
Quantity	2
Processing size	up to 500x400x300mm
Manufacturer	Sigg



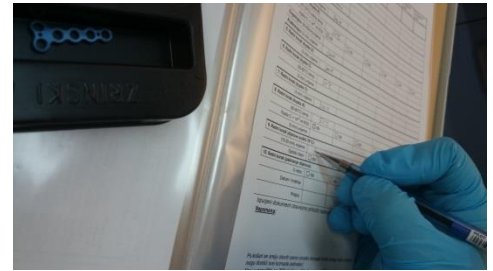
Anodizing facility

Type	
Quantity	1
Processing size	up to 300x300x200mm
Manufacturer	Zrinski



Passivating facility

Type	
Quantity	1
Processing size	up to 300x300x200mm
Manufacturer	Zrinski



Ultrasonic-cleaning machine

Type	
Quantity	4
Processing size	up to 200x200x200mm
Manufacturer	Sonorex

